IAP6 Rec'd PCT/PTO 24 MAY 2007

	-	340.190419	THE RESIDENCE							
FORM,PTO-1390 (REV 5-93)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 107348-00596							
	TRANSMITTAL LETTER	TO THE UNITED STATES	DATE: May 24, 2007							
	DESIGNATED/ELECTE CONCERNING A FILIN	ED OFFICE (DO/EO/US) G UNDER 35 U.S.C. 371	U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10/589,500							
	NATIONAL APPLICATION NO. 2005/003126	INTERNATIONAL FILING DATE February 25, 2005	PRIORITY DATE CLAIMED February 27, 2004							
TITLE	TITLE OF INVENTION: ELECTROMAGNETIC FUEL INJECTION VALVE									
APPLICANT(S) FOR DO/EO/US: Daisuke MATSUO (Miyagi, Japan), Kazuhiko SATO (Miyagi, Japan), Tomoyuki OHMURA (Miyagi, Japan), Kenichi SATO (Miyagi, Japan), and Osamu HINATA (Miyagi, Japan)										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. 🛛										
3.										
4.	The U.S. has been elected (Article 31).									
5. 🔲	A copy of the International Application as	filed [35 U.S.C. 371(c)(2)]								
	a. is attached hereto (required only it	not transmitted by the International Bureau).								
	b. has been communicated by the International Bureau.									
, 'n	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	n English language translation of the International Application into English [35 U.S.C. 371(c)(2)]. is attached hereto.									
	a. sattached hereto.b. has been previously submitted und	ler 35 U.S.C. 154(d)(4)								
7. 🔲	c)(3)]									
		onal Application under PCT Article 19 [35 U.S.C. 371(if not transmitted by the International Bureau).	-7(-7)							
	b. have been communicated by the In	•								
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not b	e made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].									
9. 🛛	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].									
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].									
Iten	ns 11 to 20 below concern other document	(s) or information included:								
11.	An Information Disclosure Statement under	r 37 C.F.R. 1.97 and 1.98; and PTO-SB08 Form; Refer	erences ().							
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.									
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of addr	ess letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.									
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items or information: Notification o	• •	(-)(-).							

				. ,						
	U.S. APPLN. NO. (S. APPLN. NO. (IF KNOWN, INTERNATIONAL APPLICATION NO.				ATTORNEY DOCKET NO.				
}		EE 37 C.F.R. 1.50) 10/589,500 PCT/JP2005/003126					107348-00596			
	The following	The following fees are submitted:						CALC	ULATIONS	PTO USE ONLY
	21. Basic National Fee \$300.00						\$300.00	\$		
	22. Examination Fee If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00							\$		
23. Search Fee Search Fee (37 CFR 1.445(a)(2)) has been paid on the International Application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office \$400.00 \$ All other situations \$500.00										
	TOTAL OF CALCULATIONS FOR 21, 22 and 23 =						\$			
	Additional feet listing or computer p 50 sheets of paper or	rogram lis	ting filed in	rawings fi an electro	iled in paper over 100 stonic medium). The fee	heets (excluis \$250 for a	ding sequence each additional			
	Total Sheets	Extra SI	neets		of each additional 50 or round up to a whole nu		Rate			
	- 100 =		/50 =				x \$250.00	\$		
	Surcharge of \$130.0 the earliest claimed	30.00 for furnishing the oaned priority date [37 C.F.R.			ath or declaration later than 20 🛭 30 months from R. 1.492(e)].		\$	130.00		
	Claims		Numbe	r Filed	Number Extra	Rate	,			
	Total Claims	- 2		0 =	0 .	x \$ 50.00		\$.00	
	Independent Claims		- 3 =		0	x \$200.00		\$.00	
	Multiple dependent	claim(s)	(if applicab	le)		+ \$360.0	00	\$.00	
	Dada dia kanana 1	TOTAL OF ABOVE CALCULATIONS =						\$	130.00	
	Reduction by one-half for filing by small entity, if applicable. Small entity status under 37 C.F.R. §§1.9 and 1.27 is hereby claimed SUBTOTAL =						inder 37 C.F.K.	\$	00	
								\$	130.00	
	Processing fee of \$ the earliest claimed	130.00 for priority d	furnishing ate [37 C.F	the Engli R. 1.492	ish translation later the (f)]. +	20 📙	30 months from	\$		
					NAL FEE =			\$	130.00	
	Fee for recording the accompanied by an	ie enclose appropria	d assignme ite cover sh	nt [37 C.I eet (37 C.	F.R. 1.21(h)]. The ass .F.R. 3.28, 3.31). \$40.	ignment mı 00 per proj	ust be perty +	\$	40.00	
			TOTAL	FEES EN	NCLOSED =			\$	170.00	
	9/2007 LLANDGRA 000	000029 10		85				Amour refund	nt to be ed	\$
01 F	2:1617 130.00 DP							Charged		\$
	a. Check # lobe 89 in the amount of \$ 170.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 01-2300 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2300. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 004372 Arent Fox LLP 1050 Connecticut Avenue, N.W. Suite 400 Washington, D.C. 20036-5339 Tel: (202) 857-6000 Fax: (202) 638-4810									
	CMM·cc									



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patter and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Aloxandria, Virginia 22313-1450
www.usplo.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/589,500

Daisuke Matsuo

107348-00596

INTERNATIONAL APPLICATION NO.

PCT/JP05/03126

I.A. FILING DATE

PRIORITY DATE

02/25/2005

02/27/2004

CONFIRMATION NO. 8316 371 FORMALITIES LETTER

OC000000023087707

4372 ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

Date Mailed: 03/26/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/15/2006
- English Translation of the IA filed on 08/15/2006
- Copy of the International Search Report filed on 08/15/2006
- Preliminary Amendments filed on 08/15/2006
- Information Disclosure Statements filed on 09/13/2006
- Request for Immediate Examination filed on 08/15/2006
- U.S. Basic National Fees filed on 08/15/2006
- Priority Documents filed on 08/15/2006
- Non-English Language Application filed on 08/15/2006
- Specification filed on 08/15/2006
- Claims filed on 08/15/2006
- Abstracts filed on 08/15/2006
- Drawings filed on 08/15/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/589,500	PCT/JP05/03126	107348-00596	

FORM PCT/DO/EO/905 (371 Formalities Notice)